

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S207	109	statistic\$4 and (model\$4 same ((failur\$4 near2 rate\$) same time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 16:58
S208	254	statistic\$4 and (model\$4 same (failur\$4 near2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 16:58
S209	41	statistic\$4 and (model\$4 same (failur\$4 near2 time)) and (demand\$4 same (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 17:01
S210	22	S207 and (demand\$4 same (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 16:59
S211	241	statistic\$4 and (model\$4 same (fail\$4 near2 time)) and (fail\$4 same (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 17:01
S212	152	statistic\$4 and (model\$4 same (fail\$4 near2 time)) and (fail\$4 near3 (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 17:06
S213	63	(model\$4 same (failur\$4 near2 time)) and (demand\$4 same (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 17:01
S214	22	S213 not S209	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 17:01
S215	90	(model\$4 near4 statistic\$4) and ((fail\$4 near3 tim\$4) near10 (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 17:08

## EAST Search History

S21 6	31	(model\$4 near4 statistic\$4) and ((fail\$4 near3 tim\$4) near10 (part\$4 or component\$4)) and (historical near4 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 17:15
S21 7	3369	mean near4 time near2 fail\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:31
S21 8	95	(statistical near4 model\$4) and (mean near4 time near2 fail\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:32
S21 9	2	(statistical near4 model\$4) and (mean near4 time near2 fail\$6) and ((plurality or set) near models)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:32
S22 0	4	(statistical near4 model\$4) and (mean near4 time near2 fail\$6) and ((plurality or set) near2 models)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:35
S22 1	72	(statistic\$4) and (mean near4 time near2 fail\$6) and ((plurality or set) near2 model\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:40
S22 2	14	(statistic\$4) and (mean near4 time near2 fail\$6) and ((plurality or set) adj2 model\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:41
S22 3	23	(statistic\$4) and (probabilit\$4 same time same fail\$6) and (select\$4 same model\$4 same ((historical or past) near2 (data or perform\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:43
S22 4	8	(statistic\$4) and (probabilit\$4 same time same fail\$6) and (((select\$4 or choos\$4) near4 model\$4) same ((historical or past) near2 (data or perform\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:46
S22 5	18	(statistic\$4) and (probabilit\$4 same fail\$6) and (((select\$4 or choos\$4) near4 model\$4) same ((historical or past) near2 (data or perform\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:45

## EAST Search History

S22 6	10	S225 not S224	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:45
S22 7	10	(probabilit\$4 same time same fail\$6) and (((select\$4 or choos\$4) near4 model\$4) same ((historical or past) near2 (data or perform\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:46
S22 8	25	(statistic\$4) and (model\$4 same time same fail\$6) and (((select\$4 or choos\$4) near4 model\$4) same ((historical or past) near2 (data or perform\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:51
S22 9	211	(((select\$4 or choos\$4) near4 model\$4) same ((historical or past) near2 (data or perform\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:52
S23 0	14	(((select\$4 or choos\$4) near4 model\$4) same ((historical or past) near2 (data or perform\$4))) and (demand\$4 near4 (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:56
S23 1	4	(((select\$4 or choos\$4) near4 model\$4) same ((historical or past) near2 (data or perform\$4))) and (demand\$4 near4 (part\$4 or component\$4)) and probabilit\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:53
S23 2	20	(((select\$4 or choos\$4) near4 model\$4) same (historical or past) ) and (demand\$4 near4 (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:59
S23 3	0	("2003/0158772").URPN.	USPAT	OR	OFF	2007/03/05 08:56
S23 4	18823	(demand\$4 near4 (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:58
S23 5	429	(demand\$4 near4 (part\$4 or component\$4)) and (airplane\$4 or airline\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:58

## EAST Search History

S23 6	304	((select\$4 or choos\$4) near4 model\$4)) and (demand\$4 near4 (part\$4 or component\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:36
S23 7	284	S236 not S232	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:59
S23 8	165	S237 and (probabil\$6 or statistic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 08:59
S23 9	37	((select\$4 or choos\$4) near4 model\$4)) and (demand\$4 near4 (part\$4 or component\$4)) and ((part\$4 or component\$4) near4 fail\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:14
S24 0	70	("20010053940"   "20020116079"   "20020128731"   "20030004765"   "20030061004"   "20030083757"   "20030144746"   "20040030419"   "4296727"   "4613952"   "4676734"   "4921163"   "5053978"   "5061916"   "5103391"   "5159562"   "5172654"   "5210704"   "5216623"   "5244146"   "5521814"   "5528215"   "5566092"   "5572438"   "5581459"   "5676177"   "5692676"   "5754424"   "5794446"   "5801940"   "5812061"   "5841652"   "5924486"   "5953227"   "6028998"   "6038540"   "6067477"   "6088688"   "6119125"   "6129284"   "6134511"   "6141595"   "6144993"   "6154681"   "6167316"   "6173246"   "6192282"   "6216956"   "6263260"   "6278899"   "6289266"   "6314413"   "6317638"   "6330806"   "6348867"   "6353853"   "6366889"   "6381504"   "6400103"   "6409090"   "6437692"   "6505145"   "6539271"   "6577916"   "6591225"   "6708155"   "6721606"   "6728660"   "6754673"   "6804570").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/05 09:01
S24 1	54	"5765143" and fail\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:19

## EAST Search History

S24 2	2	"20030061126"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:35
S24 3	15452	t-test or f-test	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:48
S24 4	5	S236 and S243	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:35
S24 5	632	((select\$4 or choos\$4) near4 model\$4)) and S243	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:44
S24 6	87	((select\$4 or choos\$4) near4 model\$4)) and S243 and (fail\$4 same time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:43
S24 7	14	((select\$4 or choos\$4) near4 model\$4)) and S243 and (airline\$4 or airplan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:38
S24 8	1	((select\$4 or choos\$4) near4 model\$4)) and S243 and (allowable near2 alpha)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:38
S24 9	2	((select\$4 or choos\$4) near4 model\$4)) and S243 and (allow\$7 near2 alpha)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:43
S25 0	452	((select\$4 or choos\$4) near4 model\$4)) and S243 and variable\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:41
S25 1	137	((select\$4 or choos\$4) near4 model\$4)) and S243 and variable\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:42

## EAST Search History

S25 2	28	S243 and (allow\$7 near2 alpha)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:43
S25 3	1541	S243 and (fail\$4 same time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:45
S25 4	37	((select\$4 or choos\$4) near4 model\$4)) same S243	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:45
S25 5	211	S243 and ((fail\$4 same time) same model\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:46
S25 6	2	"7031878"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:47
S25 7	3	("20040088100"   "5951611"   "6591182").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/05 09:46
S25 8	0	S257 and S243	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 09:47
S25 9	13	multicollinearit\$4 and (t-test or f-test)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/05 11:36